

10/552172

JCO9 Rec'd PCT/PTO 05 OCT 2005

VIA Express Mail EL629612805US

Docket Number

90606.128/ok

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re. application of : Hirotaka KURITA et al.	International Application No.:
Serial No.: Unknown	PCT/JP2005/003442
Filing or 371(c) Date: Concurrently herewith	International Filing Date:
For: ENGINE COMPONENT PART AND METHOD FOR PRODUCING THE SAME	February 23, 2005

INFORMATION DISCLOSURE STATEMENT

Mail Stop PCT
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

In accordance with 37 CFR §1.56, and in recognition of their duty to disclose to the United States Patent and Trademark Office relevant information known to be material to patentability, Applicants herewith submit the attached Form PTO-1449. The Reference Nos. 1-9 and 17 were cited in the attached International Search Report for PCT Application No. PCT/JP2005/003442.

The Relevance of Reference No. 10 is discussed on page 2 of the substitute specification filed concurrently herewith.

Reference Nos. 11-16 are additional references that Applicants are submitting herewith.

Applicants do not submit herewith copies of the U.S. references as this is no longer required.

The statement is not a representation that all of the information cited is necessarily effective as prior art against the application.

Applicants respectfully request that the cited references be made of record in the subject application.

Respectfully submitted,

Date: October 5, 2005


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PTO/SB/08A (04-03)

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Substitute for form 1449/PTO

Complete if Known

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

Sheet 1 of 2

Application Number	
Filing Date	
First Named Inventor	Hiroataka KURITA
Art Unit	
Examiner Name	
Attorney Docket Number	90606.128/ok

U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number Number-Kind Code ² (if known)	Publication Date MM -YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	1	3,333,579	08-1967	Shockley et al.	
	2	3,723,209	03-1973	Hamada et al.	
	3	3,896,009	07-1975	Kobayashi et al.	
	4	4,817,578	04-1989	Ushio et al.	
	5	5,131,356	07-1992	Sick et al.	
	6	5,648,620	07-1997	Stenzel et al.	
	7	6,030,577	02-2000	Commandeur et al.	

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document Country Code ³ -Number-Kind Code ⁵ (if known)	Publication Date MM -YYYY	Country of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
	8	GB 2,294,471	05-1996	GB		
	9	GB 2,302,695	01-1997	GB		
	10	WO 2004/002658 (with English translation)	01-2004	WIPO		
	11	JP 06-220562 (with English Abstract and machine translation)	08-1994	JAPAN		X
	12	JP 2002-174140 (with English Abstract and machine translation)	06-2002	JAPAN		X
	13	JP 2002-178132 (with English Abstract and machine translation)	06-2002	JAPAN		X
	14	JP 2002-180104 (with English Abstract and machine translation)	06-2002	JAPAN		X
	15	JP 2002-361398 (with English Abstract and machine translation)	12-2002	JAPAN		X
	16	JP 2003-231936 (with English Abstract and machine translation)	08-2003	JAPAN		X

Examiner Signature		Date Considered	
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*Examiner: Initial if reference considered, whether of not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered, include copy of this form with next communication to applicant.

¹ Applicant unique citation designation number (optional). ² See Kind Codes of USPTO Patent documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Abstract is attached. This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14.

¹ Applicant unique citation designation number (optional). ² Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14.